



Registration number – UK - 2015-0905

Appearance – Red ridged wax block

Describe the activity or work process.
(Inc. how long/ how often this is carried out and quantity substance used)

Rodenticide used to control active rat / house mouse populations in and around buildings. Quantity to be used as per product label (attached) dependent upon species and area of use. Professional use only

Location of process being carried out?

In and around buildings
NOT TO BE USED IN BURROWS

Identify the persons at risk:

Employees



Sub-contractors



Public



Name the substance involved including active ingredient, in the process and its manufacturer.

Solo Blox (Bell Laboratories)
Active Ingredients – Brodifacoum (0.005%)

Classification (state the category of danger)



Damage to blood through long term exposure



Irritant - dermatitis causing



Extremely Flammable



Toxic



Sensitising



Highly Flammable



Corrosive



Biological



Flammable



Harmful – lung damage if swallowed



Oxidising



Environmental

Hazard Type



Gas



Vapour



Mist



Fume



Dust



Liquid



Solid



Other (State)

Route of Exposure



Inhalation



Skin



Eyes



Ingestion



Other

(State)

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a

Short-term exposure level (15 mins):
n/a

State the Risks to Health from Identified Hazards

EC Classification:

H360D: May damage the unborn child

H373: May cause damage to organs (blood) through prolonged or repeated exposure

Control Measures:

Consider non-toxic or least toxic options before application

Always read label before use and comply with details.

To be used by trained operative (professional) only

Keep in original, labelled container.

Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.

Place substance in manner to prevent access by non-target species including pets. Within Tamper resistant bait box at all times.

Where risk of interception by 3rd party warning labels to be used to denote use and risk

Records to be kept on usage and location in pest control master file.

Operator to wear suitable PPE when handling. Including gloves. Records of PPE maintenance to be held

Waste product to be retained and disposed of by Pest Control operator as per EA guidelines.

Safety Phrases:

S1 Keep locked up

P102 Keep out of the reach of children

S7 Keep container tightly closed

S13 Keep away from food, drink and animal feeding stuffs

S20/21 When using do not eat, drink or smoke. Wash hands after use

S36/37 Wear suitable protective clothing and gloves

S44 If you feel unwell, seek medical advice (show the label where possible)

S49 Keep in original container

S57 Use appropriate container to avoid environmental contamination

S60 This material and its container must be disposed of as hazardous waste

S61 Avoid release to the environment. Refer to special instructions / safety data sheets

S62 If swallowed, do not induce vomiting: seek medical advice immediately and show the label or container

Is health surveillance or monitoring required?

Yes ☐

No ☒

Personal Protective Equipment (state type and standard)

 ☐		 ☐	
Dust mask		Visor	
 ☐		 ☐	
Respirator		Goggles	
 ☒	Disposable gloves to EN374	 ☐	
Gloves		Overalls	
 ☒	Steel toe cap boots to be worn as per company dress code.	 ☐	
Footwear		Other	

First Aid Measures

Inhalation: n/a

Skin: Wash thoroughly with soap and water. If irritation develops obtain medical advice

Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open. If irritation develops seek medical attention

Ingestion: Rinse mouth carefully with water. Do not give anything by mouth or induce vomiting unless instructed by physician

Antidote is Vitamin K1 administered by a medical professional

Storage / Spillage

Storage: Store only in original container in a cool, dry place, inaccessible to pets and wildlife. KEEP OUT OF REACH OF CHILDREN. Keep container tightly closed when not in use.

Spillage – Clean spillages immediately. Avoid entry to watercourses

Disposal of Substances & Contaminated Containers

Hazardous Waste ☒ Skip ☐ Return to Depot ☐ Return to Supplier ☒ Other ☐

(If Other Please State):

Is exposure adequately controlled?

Yes ☒

No ☐

Risk Rating Following Control Measures

High ☐

Medium ☐

Low ☒

Assessed by: Paul Mallett

Date: 02/01/2025

Review Date: January 2026